

PTO/SB/08A

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

O I P E J C 5 9
OCT 31 2003
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

Complete if Known			
Application Number	10/621,813		
Filing Date	July 17, 2003		
Confirmation Number	Not Yet Assigned		
First Named Inventor	Thomas J. Henderson		
Group Art Unit	Not Yet Assigned 1723		
Examiner Name	Not Yet Assigned THERKORN		
Sheet	1	of	3
Attorney Docket No.	SUP 6473		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
EGT	1	3,692,669		Bauman	09-19-1972
EGT	2	4,293,422		Still	10-06-1981
EGT	3	4,549,584		Morin et al.	10-29-1985
EGT	4	4,591,442		Andrews	05-27-1986
EGT	5	4,636,316		Harris et al.	01-13-1987
EGT	6	4,876,005		America	10-24-1989
EGT	7	5,137,628		Hart et al.	08-11-1992
EGT	8	5,167,810		Vassarotti et al.	12-01-1992
EGT	9	5,213,683		Mann	05-25-1993
EGT	10	5,378,361		Baeckstrum	01-03-1995
EGT	11	5,902,485		Davis et al.	05-11-1999
EGT	12	6,117,317		Dickson et al.	09-12-2000
EGT	13	6,123,849		Purdom	09-26-2000
EGT	14	6,139,733		Hargro et al.	10-31-2000
EGT	15	6,156,196		Gao	12-05-2000
EGT	16	6,162,362		Ma et al.	12-19-2000

Examiner Signature	THERKORN	Date Considered	June 3, 2005
-----------------------	----------	--------------------	--------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/621,813
				Filing Date	July 17, 2003
				Confirmation Number	Not Yet Assigned
				First Named Inventor	Thomas J. Henderson
				Group Art Unit	Not Yet Assigned 1723
				Examiner Name	Not Yet Assigned <i>THEKOR</i> ✓
Sheet	2	of	3	Attorney Docket No.	SUP 6473

<i>EGT</i>	17	6,171,486	B1	Green et al.	01-09-2001
<i>EGT</i>	18	6,221,252	B1	Hargro et al.	04-24-2001
<i>EGT</i>	19	6,294,087	B1	Hargro et al.	09-25-2001
<i>EGT</i>	20	6,387,256	B1	Tuvim	05-14-2002
<i>EGT</i>	21	6,398,953	B1	Hargro	06-04-2002
<i>EGT</i>	22	6,444,122	B1	Van Davelaar	09-03-2002

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
<i>EGT</i>	23	WO	02-063291	A2	Varian, Inc.	08-15-2002	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

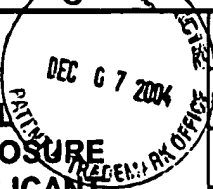
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
<i>EGT</i>	24	ARGONAUT, Isolute Products for Flash Chromatography brochure, Pages 83-85 and 87-88, date unknown, admitted prior art	
<i>EGT</i>	25	JONES CHROMATOGRAPHY, INC., Flash Master Personal, Personal Flash Chromatography System, 3 Pages, date unknown, admitted prior art	
<i>EGT</i>	26	VARIAN ANALYTICAL INSTRUMENTS, Flash Chromatography, Varian Chroma...Zone brochure, 8 Pages, May 2001	
<i>EGT</i>	27	ANSYS DIAGNOSTICS, INC., Meta-Flash™ ...Better Flash Cartridges, 1 Page, date unknown, admitted prior art	

Examiner Signature	<i>THEKOR</i>	Date Considered	<i>June 3, 2005</i>
--------------------	---------------	-----------------	---------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/621,813
				Filing Date	July 17, 2003
				Confirmation Number	1342
				First Named Inventor	Thomas J. Henderson
				Group Art Unit	1723
				Examiner Name	To Be Assigned to Examiner
Sheet	3	of	3	Attorney Docket No.	SUP 6473

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EGT	28.	International Search Report for PCT/US04/22980, dated November 9, 2004, 2 pages	
EGT	29.	Written Opinion for PCT/US04/22980, dated November 9, 2004, 3 pages	

Examiner Signature	THERKORN	Date Considered	JUNE 3, 2005
--------------------	----------	-----------------	--------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.